Aquaculture Census: Pennsylvania producers of aquaculture products reported sales totaling \$10.9 million in a census of aquaculture conducted in January 2005.

Sales of food fish comprised 68 percent of the total sales with the remainder of the sales made up of sport and game fish, baitfish, crustaceans, mollusks, ornamental fish, and other animal aquaculture (tadpoles, frogs, trout eggs, etc.).

Pennsylvania: Aquaculture Products by Type - Number of Operations and Value of Sales, 2002-2004 ¹

Class	Number of Operations with Sales ²			Value of Sales ³			Percent
	2002	2003	2004	2002	2003	2004	change from 2003
	Number	Number	Number	Dollars	Dollars	Dollars	Number
Trout	51	46	44	4,550,947	4,619,842	4,193,141	-9.2
Non-trout foodfish	13	18	17	3,108,745	2,899,644	3,233,423	11.5
Baitfish	10	12	4	670,095	741,533	d	-
Ornamental and aquarium fish	7	14	17	d	d	d	-
Sport/game fish	11	10	12	70,009	125,057	d	-
Mollusks	2	4	5	d	d	d	-
Crustaceans	3	3	1	d	d	d	-
Other aquaculture (includes trout eggs)	9	9	8	12,204	12,009	16,723	39.3
All aquaculture	70	64	68	9,078,903	9,129,307	10,892,649	19.3

d = disclosure. Confidentiality rules do not allow disclosure of sales data. ¹ Includes only operations that had at least \$1,000 in aquaculture sales during the 2004 calendar year. ²The sum of operations number for specific categories is greater than the total number of operations due to some operations producing multiple species in different categories. ³ Total value of sales includes the value of non-disclosed categories.

Foodfish - Farm raised for food, or for either food or sport such as carp, catfish, hybrid striped bass, perch, salmon, sturgeon, tilapia, and walleye.

Baitfish - Fish used for bait such as fathead minnows, golden shiners, feeder goldfish, suckers, killifish, chubs, and other types of minnows

Ornamental/aquarium fish - Various fish raised for water gardens such as koi, ornmanetal goldfish, and ornamental catfish. Examples of fish in the Aquarium fish category include angelfish, guppies, and tropical fish. Ornamental fish are divided into two categories: Aquarium species may not be propagated in open air facilities; Ornamental species can be propagated outdoors.

Sport/game fish - Farm-raised fish for sport or game fishing, such as largemouth bass, bluegill, crappie, sunfish, muskie, northern pike, and small mouth bass.

Mollusks - Invertebrate animals with soft body coverings and shells of 1-18 parts or sections. This category includes the production of clams, mussels, oysters, and snails.

Crustaceans - Invertebrate animals with many jointed legs and a hard external shell, such as crawfish, shrimp, and softshell crabs.

Other aquaculture - The production of frogs, tadpoles, turtles, and egg and seed stock not listed separately.

NOTE: Due to differences in survey methodology, the State mandated reporting nature of this State-sponsored census and various rounding rules, the number of trout operations and their value of sales differs slightly from the Trout Production report published in February 2005 by the National Agricultural Statistics Service, USDA.